

Special Issue

Taxonomy, Phylogeny and Biogeography of Cnidaria

Message from the Guest Editors

Cnidarians, a diverse and ancient group of marine and freshwater organisms. This Special Issue delves into the latest advancements in the taxonomy, phylogeny, and biogeography of cnidarians, areas of research that are crucial for understanding their evolutionary history, ecological roles, and biogeographical patterns. The study of cnidarian taxonomy provides essential insights into the classification and identification of species, which are fundamental to their conservation and management. A key objective of this Special Issue is to address long-standing taxonomic and phylogenetic challenges by employing integrative tools and combining molecular, morphological, and computational approaches to resolve complex relationships within the group. Phylogenetic research, in particular, has greatly enhanced our understanding of the evolutionary relationships within cnidarians, revealing critical insights into their origins and diversification. Furthermore, this Special Issue will explore the global distribution patterns of cnidarian species, examining both the historical and contemporary processes that shape species distribution and community dynamics across different environments.

Guest Editors

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Message from the Editor-in-Chief

Diversity (ISSN 1424-2818) is a scholarly journal that covers all areas of diversity research. Our distinguished editorial board and refereeing process ensures the highest degree of scientific rigor for publishing. Original research articles and timely reviews are released online, with unlimited free access.

We invite papers and reviews on multidisciplinary topics of diversity that bridge organismic diversity (systematics, biodiversity, phylogeny, population genetics, and evolution) and molecular diversity (phytochemistry and biophysics).

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